

A3
could

an opening in the dielectric layer; and
selectively etching the semiconductor substrate through the opening in the dielectric layer.

Sub B2
A4

Claim 9. (Amended) A method for fabricating a semiconductor device having a dielectric stack over a major surface thereof, comprising the steps of:

depositing a metallic germanium layer over the dielectric stack;
patterning the metallic germanium layer to form a germanium hard mask over the dielectric stack;
etching the dielectric stack through germanium hard mask to form a dielectric hard mask over the major surface of the semiconductor substrate;
etching the semiconductor substrate through the dielectric hard mask;
forming doped regions in the semiconductor substrate; and
forming dielectric and conductive structures over the semiconductor substrate.

Sub B2
A5

Claim 15. (Amended) A method for etching a semiconductor wafer, the semiconductor wafer having a dielectric stack over a major surface thereof, the method comprising the steps of:

forming a germanium hard mask over the dielectric stack;
etching the dielectric stack through germanium hard mask to form a dielectric hard mask over the major surface of the semiconductor wafer; and
etching the semiconductor wafer through the dielectric hard mask.

Please add new claim 21 to recite as follows:

Claim 21. (New) The method as claimed in claim 1, wherein the step of patterning the layer of metallic germanium comprises:

depositing a layer of photo resist;
etching the metallic germanium layer through the layer of photo resist; and

A6